Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

PU030131 Attorney Docket No. First Inventor Maxim B. Belotserkovsky METHOD AND APPARATUS FOR PROVIDING FORWARD ERROR CORRECTION

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(Only for n	ew nonprovisional	Expre	ess Mail	Label No.	EV10	4018755US		45						
See MPEP c	APPL	ASSISTANT Commissioner for Patents ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231												
	ee Transmittal					7. CD-ROM or CD-R in duplicate, large table or								
	Submit en original en					Computer Program (Appendix)								
	Applicant claims See 37 CFR 1.2	•	atus.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)									
	specification		Total Pages	14]		a. Computer Readable Form (CRF)								
	preferred arranger		ow)			b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper								
	Descriptive title of Cross Reference		ations											
	Statement Regard				c. Statements verifying identity of above copies									
	Reference to sequence or a computer pro				Г	ACCOMPANYING APPLICATIONS PARTS								
	Background of the				H									
	Brief Summary of Brief Description of		if filed)			9. Assignment Papers (cover sheet & document(s))								
-	Detailed Descripti		,		- ['	10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney								
	Claim(s) Abstract of the Dis	sclosure			1	11. English Translation Document (if applicable)								
4. 🛛 D	rawing(s) (35 <i>U</i>	.S.C.113) [Total Sheets	3	, 1	12. Information Disclosure								
5. Oath or I	Declaration	[7	Total Pages	1]	Statement (IDS)/PTO-1449 Citations								
a. 🛛	Newly execute	d (original or co	ору)			13. Preliminary Amendment								
b. 🔲	Copy from a pr	ior application	(37 CFR 1.6	3 (d))	1	14. Return Receipt Postcard (MPEP 503)								
	(for a continua	tion/divisional v	vith Box 18 c	completed) 1	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)								
i. 🗀	DELETION				- 1	(if foreign priority is claimed)								
		nt attached deleti ior application, se			1	16. Nonpublication Request under 35 U.S.C. 122								
	1.63(d)(2) and 1		201 OI K			(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.								
6. 🔲 App	olication Data St	heet. See 37 C	FR 1.76		1,	7 🗀	•		it.					
17. Other:														
18. If a CON	TINUING APPLIC	CATION, check a	ppropriate bo	ox, and sup	oply the	e requisi	te informati	on bel	ow and in a j	preliminary amendmen	nt,			
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The incorpo	oration <u>can only</u> b	be relied upon w		ORRESP				n the s	submitted ap	plication parts.				
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Name	THOMSON LI	ICENSING INC			-									
A d d	2 INDEPENDENCE WAY, Suite 2													
Address	P. O. BOX 53	12												
City	PRINCETON State				N.	NJ Zip C		Code	08543-5312					
Country	USA Telephone				(609) 734-6834 Fax (609) 734-6888									
Name (Pri	int/Type)	Vincent E Du	ffy		Re	Registration No. (Attorney/Agent) 39,964								
Signature // Signature									Date	7//2				

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PTO/SB/17 (01-03)

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FEE TO ANOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number					
for FY 2003	Filing Date	herewith				
	First Named Inventor	Maxim B. Belotserkovsky, et al.				
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name	NA				
Applicant claims small entity status. Se 37 CFR 1.27	Group / Art Unit	NA				
TOTAL AMOUNT OF PAYMENT (\$) 790	Attorney Docket No.	PU030131				

METHOD OF PAYMENT (check all that apply)								FEE CALCULATION (continued)						
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☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order						Large	Large Entity Small Entity							
Deposit Account:							Fee	Fee	Fee	Fee				
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Number 10								50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
						1053	130	1053	130	Non-English specification				
Account Thomson Licensing Inc. 18					1812 1804	2,520	1812	2,520	For filing a request for reexamination					
Name The Commissioner is authorized to: (check all that apply)								920*	1804	920°	Requesting publication of SIR prior to Examiner action			
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application								1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
				xcept for the	filing fee		1251	110	2251	55	Extension for reply within first month			
to the above-identified deposit account. FEE CALCULATION								410	2252	205	Extension for reply within second month			
1. BASIC	- EII	ING FEE					1253	930	2253	465	Extension for reply within third month			
Large Entity	4	Small Entity	-				1254	1,450	2254	725	Extension for reply within fourth month			
Fee Fee Code (\$)		Fee Fee Code (\$)	<u>Fe</u>	ee Description	<u>n</u> Fee Paid		1255	1,970	2255	985	Extension for reply within fifth month			
Code (\$) 1001 750		Code (\$) 2001 375	1 16	tility filing fee	٦ :	1401	320	2401	160	Notice of Appeal				
1001 750		2001 375 2002 165		esign filing fee	\dashv	1402	320	2402	160	Filing a brief in support of an appeal				
1002 530	-	2002 165	50 Plant filing fee				1403	280	2403	140	Request for oral hearing			
1004 750	2	2004 375					1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filling fee							1452	110	2452	55	Petition to revive – unavoidable			
i	•	SUBTO	YTAL (/ 1 \	(\$) 750	٦ '	1453	1,300	2453	650	Petition to revive - unintentional			
				.• <i>/</i>			1501	1,300	2501	650	Utility issue fee (or reissue)			
2. EXTRA C	LAIM	FEES					1502	470	2502	235	Design issue fee			
ı					ee from Fee		1503	630	2503	315	Plant issue fee			
Total Claims		-20 **	= [0		elow Paid = 0	٦ .	1460	130	1460	130	Petitions to the Commissioner			
Independent	_					╡	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
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	ee \$)	Fee Code	Fee (\$)	Fee Descrip	ption		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))			
1202 1	8	2202	9	Claims in ex	cess of 20		1810	750	2810	375	For each additional invention to be			
1201 8		2201	42	Independent	t claims in excess of 3						examined (37 CFR § 1.129(b))			
1203 2	80	2203	140		pendent claim, if not pa		1801	750	2801	375	Request for Continued Examination (RCE)			
1204 8	4	2204	42	42 ** Reissue independent claims over original patent				900	1802	900	Request for expedited examination			
1205 1	8	2205	over original patent											
SUBTOTAL (2) (\$) 0								Other fee (specify)						
1				,			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40							
**or number previously paid, if greater; For Reissues, see above														

SUBMITTED BY Complete (if applicable)										
Name (Print/Type)	Vincent E Duffy	Registration No. Attorney/Agent)	39,964	Telephone	317-587-4019					
Signature	Vin	9///		Date	7/01/03					

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